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**Niebel's Methods, Standards and Work Design** - Andris Freivalds 2008-05-01

Cost-effectiveness and product reliability without excess capacity are the keys to successful activity in business, industry, and government. This text provides practical, up-to-date descriptions of engineering methods to measure, analyze, and design manual work.

*Work Practices Guide for Manual Lift* 1981

**Handbook of Industrial and Systems Engineering, Second Edition** - Adedeji B. Badiru 2013-10-11

A new edition of a bestselling industrial and systems engineering reference, Handbook of Industrial and Systems Engineering, Second Edition provides students, researchers, and practitioners with easy access to a wide range of industrial engineering tools and techniques in a concise format. This edition expands the breadth and depth of coverage, emphasizing new systems engineering tools, techniques, and models. See What's New in the Second Edition: Section covering safety, reliability, and quality Section on operations research, queuing, logistics, and scheduling Expanded appendix to include conversion factors and engineering, systems, and statistical formulae Topics such as control charts, engineering economy, health operational efficiency, healthcare systems, human systems integration, Lean systems, logistics transportation, manufacturing systems, material handling systems, process view of work, and Six Sigma techniques The premise of the handbook remains: to expand the breadth and depth of coverage beyond the traditional handbooks on industrial engineering. The book begins with a general introduction with specific reference to the origin of industrial engineering and the ties to the Industrial Revolution. It covers the fundamentals of industrial engineering and the fundamentals of systems engineering. Building on this foundation, it presents chapters on manufacturing, production systems, and ergonomics, then goes on to discuss economic and financial analysis, management, information engineering, and decision making. Two new sections examine safety, reliability, quality, operations research, queuing, logistics, and scheduling. The book provides an updated collation of the body of knowledge of industrial and systems engineering. The handbook has been substantively expanded from the 36 seminal chapters in the first edition to 56 landmark chapters in the second edition. In addition to the 20 new chapters, 11 of the chapters in the first edition have been updated with new materials. Filling the gap that exists between the traditional and modern practice of industrial and systems engineering, the handbook provides a one-stop resource for teaching, research, and practice.

**Hormone Metabolism and Signaling in Plants** - Jiayang Li 2017-04-19

Plant Hormones: Biosynthesis and Mechanisms of Action is based on research funded by the Chinese government's National Natural Science Foundation of China (NSFC). This book brings a fresh understanding of hormone biology, particularly molecular mechanisms driving plant hormone actions. With growing understanding of hormone biology comes new outlooks on how mankind values and utilizes the built-in potential of plants for improvement of crops in an environmentally friendly and sustainable manner. This book is a comprehensive description of all major plant hormones: how they are synthesized and catabolized; how they are perceived by plant cells; how they trigger signal transduction; how they regulate gene expression; how they regulate plant growth, development and defense responses; and how we measure plant hormones. This is an exciting time for researchers interested in plant hormones. Plants rely on a diverse set of small molecule hormones to regulate every aspect of their biological processes including

development, growth, and adaptation. Since the discovery of the first plant hormone auxin, hormones have always been the frontiers of plant biology. Although the physiological functions of most plant hormones have been studied for decades, the last 15 to 20 years have seen a dramatic progress in our understanding of the molecular mechanisms of hormone actions. The publication of the whole genome sequences of the model systems of Arabidopsis and rice, together with the advent of multidisciplinary approaches has opened the door to successful experimentation on plant hormone actions. Offers a comprehensive description of all major plant hormones including the recently discovered strigolactones and several peptide hormones Contains a chapter describing how plant hormones regulate stem cells Offers a fresh understanding of hormone biology, particularly molecular mechanisms driving plant hormone actions Discusses the built-in potential of plants for improvement of crops in an environmentally friendly and sustainable manner

**Standard Handbook for Mechanical Engineers** - Lionel Simeon Marks 1967

**American Book Publishing Record** - R.R. Bowker Company 1978-12

*Enabling Manufacturing Competitiveness and Economic Sustainability* - Hoda A. ElMaraghy 2011-09-29  
The changing manufacturing environment requires more responsive and adaptable manufacturing systems. The theme of the 4th International Conference on Changeable, Agile, Reconfigurable and Virtual production (CARV2011) is "Enabling Manufacturing Competitiveness and Economic Sustainability". Leading edge research and best implementation practices and experiences, which address these important issues and challenges, are presented. The proceedings include advances in manufacturing systems design, planning, evaluation, control and evolving paradigms such as mass customization, personalization, changeability, re-configurability and flexibility. New and important concepts such as the dynamic product families and platforms, co-evolution of products and systems, and methods for enhancing manufacturing systems' economic sustainability and prolonging their life to produce more than one product generation are treated. Enablers of change in manufacturing systems, production volume and capability scalability and managing the volatility of markets, competition among global enterprises and the increasing complexity of products, manufacturing systems and management strategies are discussed. Industry challenges and future directions for research and development needed to help both practitioners and academicians are presented.

**PRODUCTION AND OPERATIONS MANAGEMENT** - R.B. KHANNA 2015-06-01

This well-balanced text with its fine blend of theory and applications, gives an in-depth understanding of production and operations management in an easy-to-understand style. Employing an innovative approach, the author, shows how the use of modern advanced technology gives a boost to production processes and significantly helps production and operations management. The book clearly demonstrates the use of special software packages to solve actual problems. Retaining the original contents, the book, divided into six parts, explains following in its second edition WHY Necessity of production and operations management WHAT Product/service design, product quality and other issues HOW Process design and related issues WHERE Plant location, layout and capacity WHEN Planning and control of production operations WHO Human relations issues that affect production and operations Key features • Learning objectives at the beginning of each chapter enable readers to focus on important points of a chapter. • A concept quiz at the

end of each chapter helps the reader to evaluate his understanding of the concepts explained in a chapter.

- Numerous solved examples, and answers to all chapter-end numerical problems have been provided.
- Covers Service Operations in almost every chapter in addition to the traditional manufacturing operations.
- A section with 10 progressive short case studies gives real-world experience.
- Chapter-end summary helps readers to review and recapitulate the key concepts. The students of management and engineering (mechanical, production and industrial engineering) will be benefited with the book. An instructor manual containing PowerPoint slides and solutions to chapter-end problems is available. The book is recommended by AICTE for PGDM course. The link is [www.aicte-india.org/modelsyllabus.php](http://www.aicte-india.org/modelsyllabus.php)

**Production and Operations Analysis** - Steven Nahmias 2009

Production and Operations Analysis, 6/e by Steven Nahmias provides a survey of the analytical methods used to support the functions of production and operations management. This latest edition maintains the focus on continual process improvement while enhancing the technical content of the book. Both analytical methods centered on factory and service processes, as well as process issues across the supply chain, are included. As always, the text presents the most cutting-edge quantitative models used in operations in a clear, accessible manner. While the familiar structure and organization of the text remains the same as previous editions, the current edition includes several new topics aimed at enhancing the technical content of the book.

**Introduction to Operations Research** - Frederick S. Hillier 2020-02

"This book is about Industrial Engineering. The overall thrust of all the revision efforts has been to build upon the strengths of previous editions to more fully meet the needs of today's students. These revisions make the book even more suitable for use in a modern course that reflects contemporary practice in the field"--

**Serviços Bibliográficos da Livraria Portugal** - Livraria Portugal. Serviços Bibliográficos 1999

**Introduction to Statistical Quality Control** - Christina M. Mastrangelo 1991

Revised and expanded, this Second Edition continues to explore the modern practice of statistical quality control, providing comprehensive coverage of the subject from basic principles to state-of-the-art concepts and applications. The objective is to give the reader a thorough grounding in the principles of statistical quality control and a basis for applying those principles in a wide variety of both product and nonproduct situations. Divided into four parts, it contains numerous changes, including a more detailed discussion of the basic SPC problem-solving tools and two new case studies, expanded treatment on variable control charts with new examples, a chapter devoted entirely to cumulative-sum control charts and exponentially-weighted, moving-average control charts, and a new section on process improvement with designed experiments.

**The British National Bibliography** - Arthur James Wells 2009

**Handbook of Maintenance Management and Engineering** - Mohamed Ben-Daya 2009-07-30

To be able to compete successfully both at national and international levels, production systems and equipment must perform at levels not even thinkable a decade ago. Requirements for increased product quality, reduced throughput time and enhanced operating effectiveness within a rapidly changing customer demand environment continue to demand a high maintenance performance. In some cases, maintenance is required to increase operational effectiveness and revenues and customer satisfaction while reducing capital, operating and support costs. This may be the largest challenge facing production enterprises these days. For this, maintenance strategy is required to be aligned with the production logistics and also to keep updated with the current best practices. Maintenance has become a multidisciplinary activity and one may come across situations in which maintenance is the responsibility of people whose training is not engineering. This handbook aims to assist at different levels of understanding whether the manager is an engineer, a production manager, an experienced maintenance practitioner or a beginner. Topics selected to be included in this handbook cover a wide range of issues in the area of maintenance management and engineering to cater for all those interested in maintenance whether practitioners or researchers. This handbook is divided into 6 parts and contains 26 chapters covering a wide range of topics related to

maintenance management and engineering.

**Engineering Design Process** - Yousef Haik 2015-08-03

Readers gain a clear understanding of engineering design as ENGINEERING DESIGN PROCESS, 3E outlines the process into five basic stages -- requirements, product concept, solution concept, embodiment design and detailed design. Designers discover how these five stages can be seamlessly integrated. The book illustrates how the design methods can work together coherently, while the book's supporting exercises and labs help learners navigate the design process. The text leads the beginner designer from the basics of design with very simple tasks -- the first lab involves designing a sandwich -- all the way through more complex design needs. This effective approach to the design model equips learners with the skills to apply engineering design concepts both to conventional engineering problems as well as other design problems. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

**Production and Operations Analytics** - Steven Nahmias 2020-10-01

Nahmias and Olsen skillfully blend comprehensive coverage of topics with careful integration of mathematics. The authors' decades of experience in the field contributed to the success of previous editions; the eighth edition continues the long tradition of excellence. Clearly written, reasonably priced, with an abundance of expertly formulated practice problems and updated examples, this textbook is essential reading for analyzing and improving all facets of operations. Some of the material in the newest edition has been reorganized. For example, the first chapter introduces service strategy, the product/process matrix and flexible manufacturing systems, benchmarking, the productivity frontier, the innovation curve, and lean production as a strategy. The focus is slightly more international. The analysis of capacity growth planning now appears in the chapter on supply chain analytics. Aggregate planning details were added to chapter 3, including chase and level strategies in an appendix to the chapter. There is an expanded discussion on risk pooling in the chapter on supply chain strategy. The mechanics behind lean production are included in the chapter on push and pull production systems. The chapter on quality and assurance downplays sampling in favor of discussions of quality management, process capability, and the waste elimination side of lean. The separate chapter on facilities layout and location was eliminated and the information redistributed throughout the text. The authors reinforce the learning process through key points at the beginning of each chapter to guide the reader, snapshots that provide useful examples of applications to businesses, and historical notes that provide a context for the topics discussed. Production and Operations Analytics, 8/e provides the tools for adapting to the dynamic global marketplace.

**Ship Production** - Richard Lee Storch 1995

Revised and updated (1st ed., 1988) to reflect current information and practice in the shipbuilding industry, this text/reference describes the principles and practice of ship production employing group technology.

The system described is a mix of old and new techniques, aimed at optimizing producti

**Cold and Hot Forging** - Taylan Altan 2005

Editors Altan (Ohio State University), Ngaile (North Carolina University), and Shen (Ladish Company, Inc.) offer this extensive overview of the latest developments in the design of forging operations and dies. Basic technological principles are briefly reviewed in the first two chapters.

**Handbook of Human Systems Integration** - Harold R. Boher 2003-07-07

A groundbreaking look at how technology with a human touch is revolutionizing government and industry Human Systems Integration (HSI) is very attractive as a new integrating discipline designed to help move business and engineering cultures toward a more people-technology orientation. Over the past decade, the United States and foreign governments have developed a wide range of tools, techniques, and technologies aimed at integrating human factors into engineering systems in order to achieve important cost and performance benefits that otherwise would not have been accomplished. In order for this new discipline to be effective, however, a cultural change is needed that must start with organizational leadership. Handbook of Human Systems Integration outlines the principles and methods that can be used to help integrate people, technology, and organizations with a common objective toward designing, developing, and operating systems effectively and efficiently. Handbook of Human Systems Integration is broad in scope, covering both public and commercial processes as they interface with systems engineering processes.

Emphasizing the importance of management and organization concepts as well as the technical uniqueness of HSI, Handbook of Human Systems Integration features: \* More than ninety contributors, technical advisors, and reviewers from government, industry, and academia \* Comprehensive coverage of the most recent HSI developments, particularly in presenting the cutting-edge tools, techniques, and methodologies utilized by each of the HSI domains \* Chapters representing the governments and industries of the United Kingdom and Canada \* Contributions from three services of the Department of Defense along with the Federal Aviation Administration and the National Academy of Sciences \* Many chapters covering both military and nonmilitary applications \* Concepts widely used by government contractors both in the United States and abroad This book will be of special interest to HSI practitioners, systems engineers, and managers, as well as government and industry decision-makers who must weigh the recommendations of all multidisciplines contributing to systems performance, safety, and costs in order to make sound systems acquisition decisions.

**Industrial Engineering** - 1983

Introduction to Human Factors and Ergonomics - Robert Bridger 2017-10-30

Building on the success of previous editions, the 4th edition of 'Introduction to Human Factors and Ergonomics' provides a comprehensive and up to date introduction to the field. The new edition places the subject matter into a system context using a human-machine model to structure the chapters and a knowledge application model to structure the organisation of material in each chapter. Every chapter covers: Core Concepts, Basic Applications, Tools and Processes, and System Integration issues regardless of topic. Includes over 200 exercises and essays (at least ten per chapter). An Instructor's Manual, A Guide to Tutorials and Seminars and over 500 powerpoint slides are available for academic users from the publisher. All chapters contain 'HFE Workshop' sections with practical guidance and worked examples. Please see the TOC for more information.

*The Lean Handbook* - Anthony Manos 2012

This handbook's intention is to gather into a single reference the information related to the joint lean certification program of SME, AME, The Shingo Prize, and ASQ. This book will enhance your understanding of the certification's Body of Knowledge (BOK) as a whole and give you a more holistic look at lean. This comprehensive handbook covers all the topics included in the BOK: cultural enablers, continuous process improvement, consistent lean enterprise culture, and business results. Written by a team of lean experts with years of experience in the field, it will be indispensable to anyone interested in implementing and sustaining a lean initiative. The book is written, by design, at the Bronze Level for certification knowledge. This means that the weightings used in the Lean BOK for the Bronze Certification were considered for the depth and breadth of material considered for each rubric. By addressing the Lean BOK at the Bronze Level, this book provides a basic understanding of the lean principles, systems, and tools at a tactical level to drive improvements with measurable results. Material from several lean practitioners with differing backgrounds and experience has been gathered to create this handbook, which serves as an ideal starting point for practitioners who want both a holistic view of lean in general and also specifically the BOK of this groundbreaking joint certification program.

*Textbook of Oral Cancer* Saman Warnakulasuriya 2020-02-22

This comprehensive multidisciplinary book examines all aspects of cancers of the mouth and oropharynx with the aim of equipping advanced students and practitioners in the early stages of specialist training with an up-to-date guide and reference. A multinational team of authors - all experts in the field of oral oncology - provide illuminating contributions on the full range of relevant topics: epidemiology, risk factors, clinical features, staging and prognostic factors, pathology, diagnostic techniques, disease prevention, surgery, radiotherapy, and chemotherapy. Molecular biology, molecular targeted therapies for advanced cases, and future diagnostic and prognostic applications of new technologies also receive careful attention. In providing a wealth of essential information and guidance in a practical format, the book will be a superb asset for senior graduate students in dentistry and specialist trainees in head and neck oncology. It will also be of high value for the many physicians, surgeons, pathologists, dentists, and specialists involved in the prevention, diagnosis, and management of squamous cell carcinomas of the oral cavity and oropharynx.

**Introduction to Ergonomics, Second Edition** - Robert Bridger 2008-06-26

When faced with productivity problems in the workplace, engineers might call for better machines, and management might call for better-trained people, but ergonomists call for a better interface and better interaction between the user and the machine. Introduction to Ergonomics, 2nd Edition, provides a comprehensive introduction to ergonomics as the study of the relationship between people and their working environment. The author presents evidence from field trials, studies and experiments that demonstrate the value of ergonomics in making the workplace safer, more error resistant, and compatible with users' characteristics and psychological and social needs. Evidence for the effectiveness of each topic is incorporated throughout the book as well, which helps practitioners to make the case for company investment in ergonomics. In addition, the author outlines international standards for ergonomics that influence engineering and design and pave the way for a more precise form of practice. Extensively revised and updated, this second edition explains the main areas of application, the science that underpins these applications, and demonstrates the cost-effectiveness of implementing the applications in a wide variety of work settings.

**ICCM 2012 Proceedings** -

Fashion Law - Guillermo C. Jimenez 2014-03-13

In today's highly competitive global market, fashion designers, entrepreneurs and executives need state, federal, and international laws to protect their intellectual property-their brands and the products by which their customers recognize them. Fashion Law provides a concise and practical guide to the full range of legal issues faced by a fashion company as it grows from infancy to international stature. Updated to reflect recent legal decisions and regulatory developments, this revised edition covers such vital issues as intellectual property protection and litigation, licensing, anti-counterfeiting, start-ups and finance, commercial transactions, retail property leasing, employment regulations, advertising and marketing, celebrity endorsements, international trade. Features of the text help to make legal concepts accessible to the lay reader. More than 25 leading attorneys practicing in the emerging legal specialty of fashion law contributed the chapters for this authoritative text, and their expertise provides a foundation for fashion professionals and their legal advisors to work together effectively. New to this Edition~Expanded section on Intellectual Property protection, including an all new Chapter 6 on Litigation~All new Chapter 10 on Fashion Finance Features~Box Features provide real-life examples that demonstrate the role that law plays in the fashion business, including landmark court cases and current events~Practice Tips discuss legal issues that should be considered as fashion designers and executives establish procedures for conducting their business~Sample Clauses familiarize readers with the legal language that covers the rights and responsibilities of the parties to agreements. Instructor's Guide and PowerPoint presentations available.

Forthcoming Books - Rose Army 2002

**Modern Manufacturing Process Engineering** - Benjamin W. Niebel 1989

Applied Probability and Stochastic Processes - Richard Martin Feldman 1996

In this book, Feldman and Valdez-Flores present applied probability and stochastic processes in an elementary but mathematically precise manner, with numerous examples and exercises to illustrate the range of engineering and science applications for the concepts. The book is designed to give the reader an intuitive understanding of probabilistic reasoning, in addition to an understanding of mathematical concepts and principles. Unique features of the book include a self-contained chapter on simulation (Chapter 3) and early introduction of Markov chains.

**Introduction to Thermal Systems Engineering** - Michael J. Moran 2002-09-17

This survey of thermal systems engineering combines coverage of thermodynamics, fluid flow, and heat transfer in one volume. Developed by leading educators in the field, this book sets the standard for those interested in the thermal-fluids market. Drawing on the best of what works from market leading texts in thermodynamics (Moran), fluids (Munson) and heat transfer (Incropera), this book introduces thermal engineering using a systems focus, introduces structured problem-solving techniques, and provides

applications of interest to all engineers.

*Symbiotic Nitrogen Fixation* - Graham 2012-12-06

During the past three decades there has been a large amount of research on biological nitrogen fixation, in part stimulated by increasing world prices of nitrogen-containing fertilizers and environmental concerns. In the last several years, research on plant-microbe interactions, and symbiotic and asymbiotic nitrogen fixation has become truly interdisciplinary in nature, stimulated to some degree by the use of modern genetic techniques. These methodologies have allowed us to make detailed analyses of plant and bacterial genes involved in symbiotic processes and to follow the growth and persistence of the root-nodule bacteria and free-living nitrogen-fixing bacteria in soils. Through the efforts of a large number of researchers we now have a better understanding of the ecology of rhizobia, environmental parameters affecting the infection and nodulation process, the nature of specificity, the biochemistry of host plants and microsymbionts, and chemical signalling between symbiotic partners. This volume gives a summary of current research efforts and knowledge in the field of biological nitrogen fixation. Since the research field is diverse in nature, this book presents a collection of papers in the major research area of physiology and metabolism, genetics, evolution, taxonomy, ecology, and international programs.

*Occupational Ergonomics* Amit Bhattacharya 2012-03-08

In the fifteen years since the publication of *Occupational Ergonomics: Theory and Applications* significant advances have been made in this field. These advances include understanding the impact of ageing and obesity on workplace, the role of ergonomics in promoting healthy workplaces and healthy life styles, the role of ergonomic science in the design of consumer products, and much more. The caliber of information and the simple, practical ergonomics solutions in the second edition of this groundbreaking resource, though, haven't changed. See What's New in the Second Edition: Enhanced coverage of ergonomics in the international arena Emerging topics such as Healthcare Ergonomics and economics of ergonomics Coverage of disability management and psychosocial rehabilitation aspects of workplace and its ergonomics implication Current ergonomics solutions from "research to practice" Synergy of healthy workplaces with healthy lifestyles Impact of physical agents on worker health/safety and its control Additional problems with solutions in the appendix The book covers the fundamentals of ergonomics and the practical application of those fundamentals in solving ergonomic problems. The scope is such that it can be used as a reference for graduate students in the health sciences, engineering, technology and business as well as professional practitioners of these disciplines. Also, it can be used as a senior level undergraduate textbook, with solved problems, case studies, and exercises included in several chapters. The book blends medical and engineering applications to solve musculoskeletal, safety, and health problems in a variety of traditional and emerging industries ranging from the office to the operating room to operations engineering.

*Introduction to Human Factors and Ergonomics* Robert Bridger 2017-10-30

Building on the success of previous editions, the 4th edition of 'Introduction to Human Factors and Ergonomics' provides a comprehensive and up to date introduction to the field. The new edition places the subject matter into a system context using a human-machine model to structure the chapters and a knowledge application model to structure the organisation of material in each chapter. Every chapter covers: Core Concepts, Basic Applications, Tools and Processes, and System Integration issues regardless of topic. Includes over 200 exercises and essays (at least ten per chapter). An Instructor's Manual, A Guide

to Tutorials and Seminars and over 500 powerpoint slides are available for academic users from the publisher. All chapters contain 'HFE Workshop' sections with practical guidance and worked examples. Please see the TOC for more information.

The Cumulative Book Index - 1999

**Handbook of Industrial and Systems Engineering** - Adedeji B. Badiru 2005-12-15

Responding to the demand by researchers and practitioners for a comprehensive reference, Handbook of Industrial and Systems Engineering offers full and easy access to a wide range of industrial and systems engineering tools and techniques in a concise format. Providing state of the art coverage from more than 40 contributing authors, many of whom a

Marks' Standard Handbook for Mechanical Engineers - 1978

*Handbook of Occupational Safety and Health* ShZ. Mansdorf 2019-04-01

A quick, easy-to-consult source of practical overviews on wide-ranging issues of concern for those responsible for the health and safety of workers This new and completely revised edition of the popular Handbook is an ideal, go-to resource for those who need to anticipate, recognize, evaluate, and control conditions that can cause injury or illness to employees in the workplace. Devised as a "how-to" guide, it offers a mix of theory and practice while adding new and timely topics to its core chapters, including prevention by design, product stewardship, statistics for safety and health, safety and health management systems, safety and health management of international operations, and EHS auditing. The new edition of Handbook of Occupational Safety and Health has been rearranged into topic sections to better categorize the flow of the chapters. Starting with a general introduction on management, it works its way up from recognition of hazards to safety evaluations and risk assessment. It continues on the health side beginning with chemical agents and ending with medical surveillance. The book also offers sections covering normal control practices, physical hazards, and management approaches (which focuses on legal issues and workers compensation). Features new chapters on current developments like management systems, prevention by design, and statistics for safety and health Written by a number of pioneers in the safety and health field Offers fast overviews that enable individuals not formally trained in occupational safety to quickly get up to speed Presents many chapters in a "how-to" format Featuring contributions from numerous experts in the field, Handbook of Occupational Safety and Health, 3rd Edition is an excellent tool for promoting and maintaining the physical, mental, and social well-being of workers in all occupations and is important to a company's financial, moral, and legal welfare.

American Book Publishing Record Cumulative, 1950-1977 - R.R. Bowker Company. Department of Bibliography 1978

*Fundamentals of Modern Manufacturing* Mikell P. Groover 1996-01-15

This book takes a modern, all-inclusive look at manufacturing processes. Its coverage is strategically divided—65% concerned with manufacturing process technologies, 35% dealing with engineering materials and production systems.

Introduction to Operations Research - Frederick S. Hillier 1990